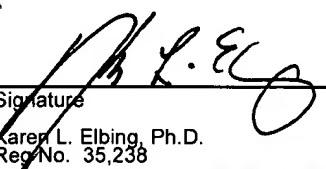


Certificate of Mailing		
Date of Deposit <u>November 29, 2001</u>	Label Number: <u>EV040972432US</u>	
I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to BOX PCT, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.		
<u>Guy Beardsley</u> Printed name of person mailing correspondence	<u>Guy Beardsley</u> Signature of person mailing correspondence	
Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney's Docket Number: 50125/037001 U.S. Application Number: 09/980064 Not yet assigned
INTERNATIONAL APPLICATION NUMBER	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP00/05005	May 31, 2000	June 1, 1999
TITLE OF INVENTION:	CYTOTOXIC T-CELL EPITOPEs OF THE PAPILLOMAvIRUS L1-PROTEIN AND USE THEREOF IN DIAGNOSTICS AND THERAPY	
APPLICANTS FOR DO/EO/US:	Ingrid Jochmus et al.	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.		
2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.		
3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1).		
4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.		
5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2)). <input type="checkbox"/> a. is transmitted herewith (required only if not transmitted by the International Bureau). <input checked="" type="checkbox"/> b. has been transmitted by the International Bureau. <input type="checkbox"/> c. Is not required, as the application was filed with the United States Receiving Office (RO/US).		
6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. § 371(c)(2)).		
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)). <input checked="" type="checkbox"/> a. are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> b. have been transmitted by the International Bureau. <input type="checkbox"/> c. have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> d. have not been made and will not be made.		
8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).		
9. <input checked="" type="checkbox"/> An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). (Unsigned)		
10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.		
12. <input type="checkbox"/> An assignment for recording. A separate cover sheet in compliance with 37 §§ 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.		
14. <input type="checkbox"/> A substitute specification.		
15. <input type="checkbox"/> A change of power of attorney and/or address letter.		
16. <input checked="" type="checkbox"/> Other items or information: PCT/IPEA/409; PCT/ISA210 form; Cover Page of PCT Publication		

09/980064

JC1 Rec'd PCT/PTO 29 NOV 2001

17.	<p>■ The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 C.F.R. § 1.492(A)(1)-(5)):</p> <p>Neither international preliminary examination fee (37 C.F.R. § 1.482) nor international search fee (37 C.F.R. § 1.455(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$ 1040.00</p> <p>International preliminary examination fee (37 C.F.R. § 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$ 890.00 \$890.00</p> <p>International preliminary examination fee (37 C.F.R. § 1.482) not paid to USPTO but international search fee (37 C.F.R. § 1.445(a)(2)) paid to USPTO \$740.00</p> <p>International preliminary examination fee (37 C.F.R. § 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1) - (4) \$ 710.00</p> <p>International preliminary examination fee paid to USPTO (37 C.F.R. § 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00</p>		
ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00			
<p>Surcharge of \$130 for furnishing the oath or declaration later than □ 20 OR □ 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)). \$</p>			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	32 - 20 =	12	x \$18 \$216.00
Independent claims	14 - 3 =	11	x \$84 \$924.00
Multiple dependent claims (if applicable)			+ \$280 \$
TOTAL OF ABOVE CALCULATIONS = \$ 2030.00			
<p>Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small entity status under 37 C.F.R. § 1.27 \$1015.00</p>			
SUBTOTAL = \$ 1015.00			
<p>Processing fee of \$130.00 for furnishing the English translation later than □ 20 OR □ 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)). + \$</p>			
TOTAL NATIONAL FEE = \$ 1015.00			
<p>Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). + \$ \$40.00 per property.</p>			
TOTAL FEES ENCLOSED = \$ 1015.00			
		Amount to be refunded	\$
		charged	\$
<p>■ a. A check in the amount of \$ 1015.00 to cover the above fees is enclosed. ■ b. Please charge my Deposit Account No. 03-2095 in the amount of \$ [**] to cover the above fees. ■ c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.</p>			
<p>NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.</p>			
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Karen L. Elbing, Ph.D. Clark & Elbing LLP 176 Federal Street Boston, MA 02110-2214</p> <p>Telephone: 617-428-0200 Facsimile: 617-428-7045 Customer No.: 21559</p>		 <p>Signature Karen L. Elbing, Ph.D. Reg. No. 35,238</p>	

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PATENT TRADEMARK OFFICE Revised: 17 March 2000

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